

CLAIMS

1. An aqueous emulsion of an  
ultraviolet-absorbing resin obtainable by

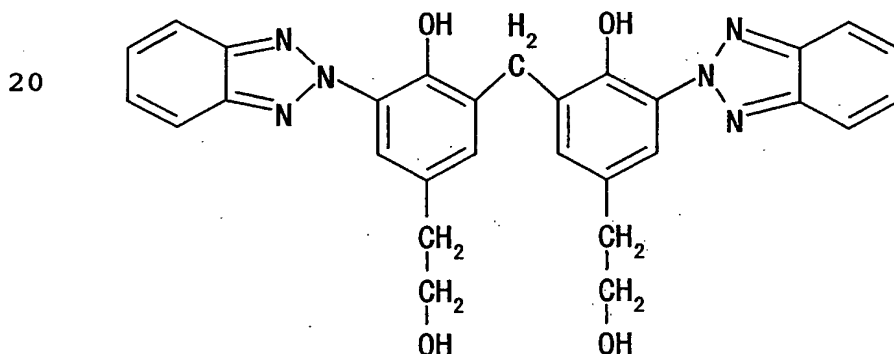
5 urethanizing (A) a polyol component having an  
ultraviolet-absorbing group, (B) a polyol if necessary,  
(C) an alkyl or aryl dialkanolamine compound, and (D) an  
organic polyisocyanate in (E) an organic solvent,

diluting the reaction mixture with (F) an organic  
10 solvent having a boiling point lower than 100°C to give a  
resin solution,

neutralizing the resin solution with (G) a  
neutralizing agent, and

dispersing the resultant in water.

15 2. An aqueous emulsion of an  
ultraviolet-absorbing resin according to claim 1, wherein  
the polyol component (A) is a compound represented by the  
following formula:



3. An aqueous emulsion of an  
ultraviolet-absorbing resin according to claim 1, wherein  
the reaction mixture is diluted with the organic solvent

(F) after removing 1 to 100% of the organic solvent (E).

4. An aqueous emulsion of an  
ultraviolet-absorbing resin according to claim 2, wherein  
the reaction mixture is diluted with the organic solvent  
5 (F) after removing 1 to 100% of the organic solvent (E).

5. An aqueous emulsion of an  
ultraviolet-absorbing resin according to claim 1, wherein  
the organic solvent (F) is removed to obtain the aqueous  
emulsion.

10 6. An aqueous emulsion of an  
ultraviolet-absorbing resin according to claim 2, wherein  
the organic solvent (F) is removed to obtain the aqueous  
emulsion.

7. An aqueous emulsion of an  
15 ultraviolet-absorbing resin according to claim 3, wherein  
the organic solvent (F) is removed to obtain the aqueous  
emulsion.

8. An aqueous emulsion of an  
ultraviolet-absorbing resin according to claim 4, wherein  
20 the organic solvent (F) is removed to obtain the aqueous  
emulsion.

9. An aqueous emulsion of an  
ultraviolet-absorbing resin according to any of claims 1  
to 8, wherein the content of the polyol component (A) in  
25 the ultraviolet-absorbing resin is not less than 10% by  
weight.

10. An aqueous resin emulsion composition

comprising (I) an aqueous emulsion of an  
ultraviolet-absorbing resin recited in any of claims 1 to  
8 and (II) an aqueous emulsion of other resin.

11. An aqueous resin emulsion composition  
5 comprising (I) an aqueous emulsion of an  
ultraviolet-absorbing resin recited in claim 9, and (II)  
an aqueous emulsion of other resin.